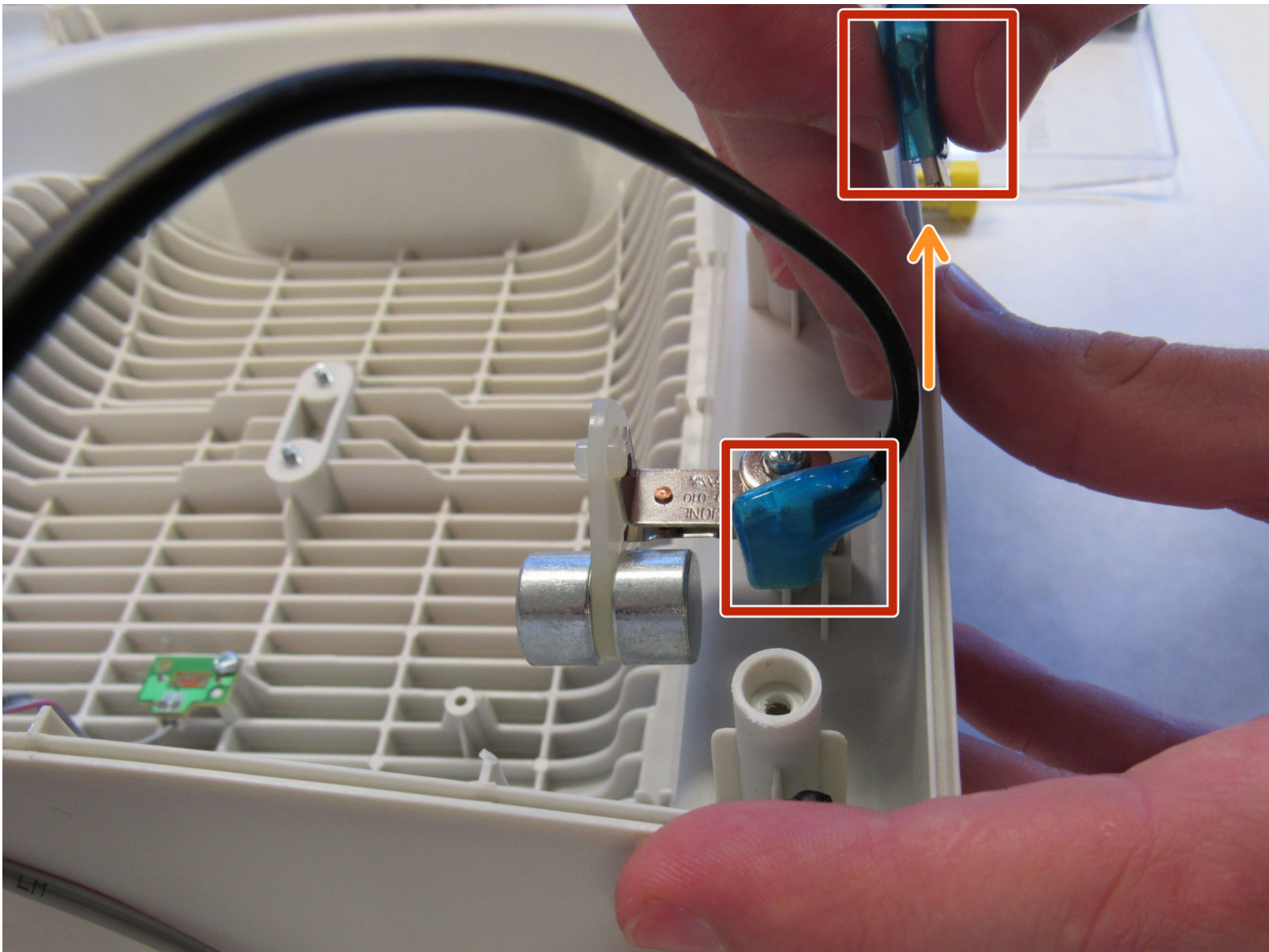




# Holmes HEH8031 Safety Weight Replacement

This guide will demonstrate how to remove and replace the safety weight in the Holmes HEH8031 Heater.

Written By: Deanna Jack



## INTRODUCTION

This guide will demonstrate how to remove and replace the safety weight in the Holmes HEH8031 Heater.

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### TOOLS:

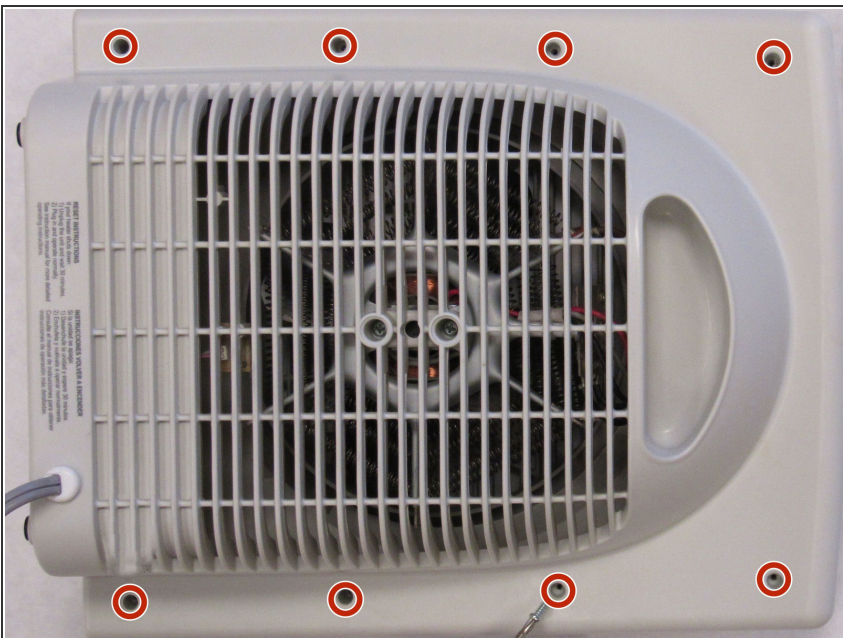
- [Desoldering Braid](#) (1)
  - [Phillips #2 Screwdriver](#) (1)
  - [Soldering Station](#) (1)
-

## Step 1 — Housing



- Ensure the device is unplugged from the wall outlet.

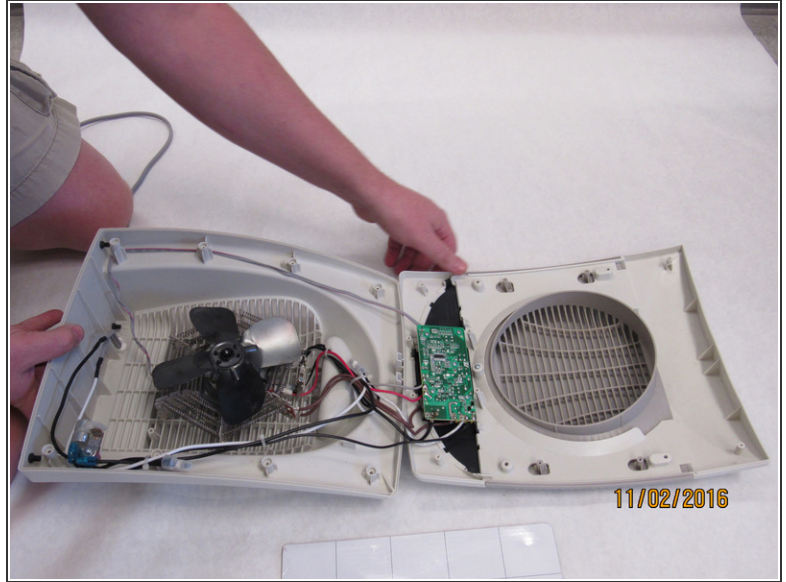
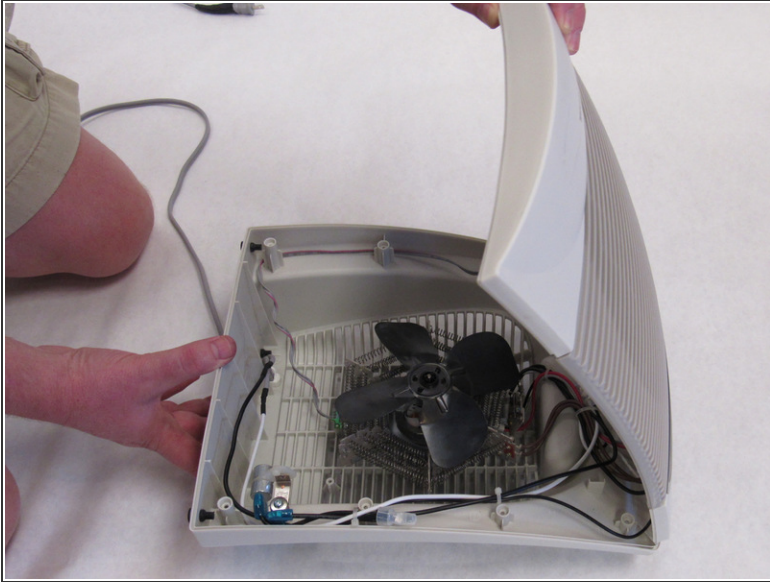
## Step 2



- Remove eight 12-mm Phillips #2 screws from the back cover.

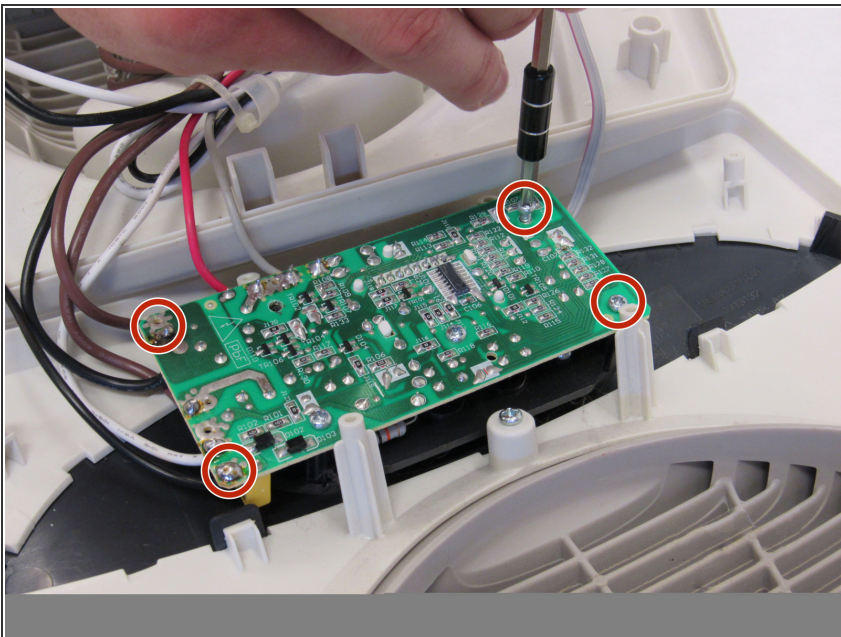


## Step 3



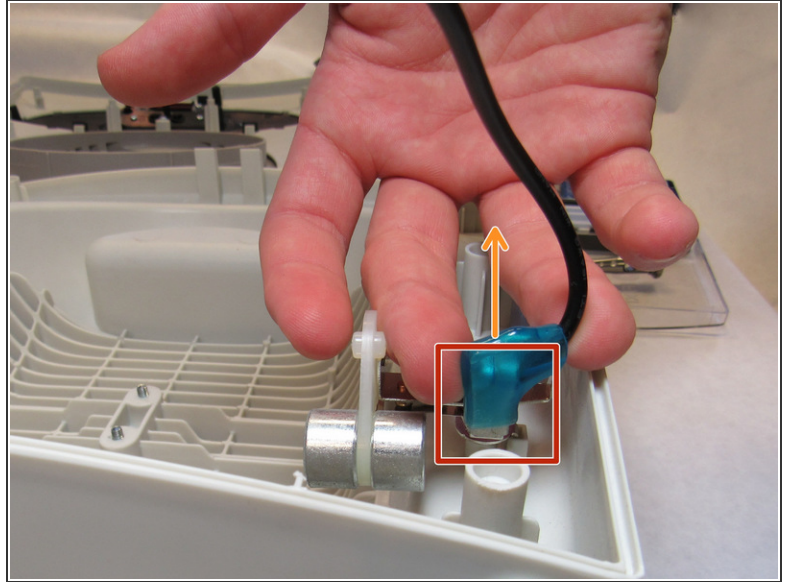
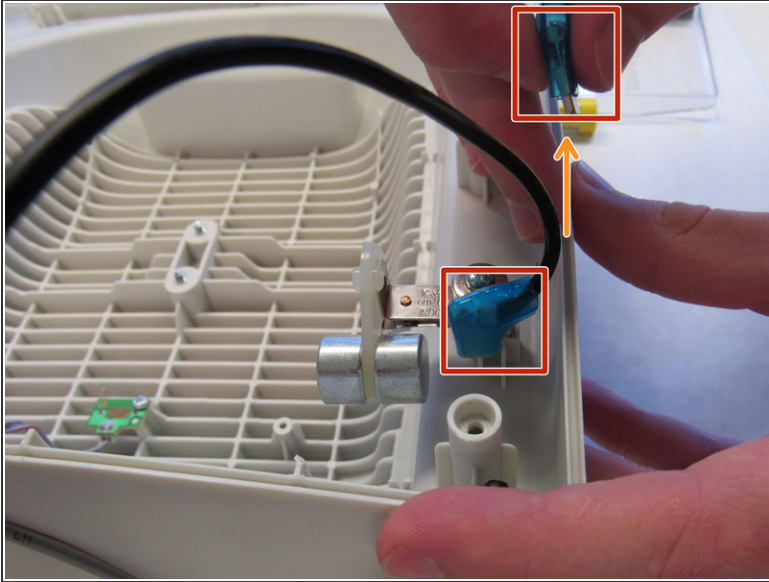
- Turn heater over so the controls are facing up.
  - Lift the front housing away from the back of the fan and slowly fold the front housing back down to the floor.
- i** Internal wires are connected to both halves of the housing. Be careful when separating the housing.

## Step 4 — Circuit Board Removal



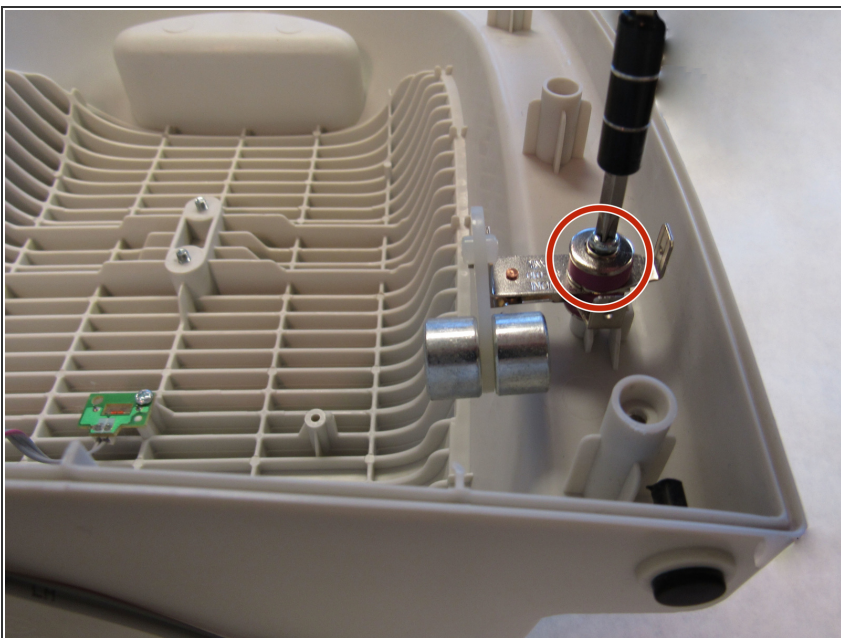
- Remove four 12mm Phillips #2 screws from the circuit board.

## Step 5 — Safety Weight



- Remove wires from safety weight, as shown.
  - Pull upward on the blue connectors.
- i** If connectors are tough to remove, try wiggling while pulling upward.

## Step 6



- Unscrew one Phillips #2 10mm screw from the safety weight on the rear housing panel.

To reassemble your device, follow these instructions in reverse order.

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